





PTO/SB/05 (4/98) Please type a plus sign (+) inside this box → + Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. Cvto001 UTILITY First Inventor or Application Identifier | Howell, Mark D. PATENT APPLICATION Title Method for Enhancing Immune Responses TRANSMITTAL 5352100US Express Mail Label No. Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) m Microfiche Computer Program (Appendix) X (Submit an original and a duplicate for fee processing) 6. Nucleotide and/or Amino Acid Sequence Submission Specification [Total Pages (if applicable, all necessary) (preferred arrangement set forth below) Computer Readable Copy - Descriptive title of the Invention - Cross References to Related Applications Paper Copy (identical to computer copy) - Statement Regarding Fed sponsored R & D Statement verifying identity of above copies - Reference to Microfiche Appendix - Background of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Summary of the Invention 7. Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 37 C.F.R.§3.73(b) Statement Power of - Detailed Description 8. (when there is an assignee) Attorney Claim(s) 9. English Translation Document (if applicable) - Abstract of the Disclosure Copies of IDS Information Disclosure 10. Drawing(s) (35 U.S.C. 113) Total Sheets Statement (IDS)/PTO-1449 Citations Preliminary Amendment [Total Pages Oath or Declaration Return Receipt Postcard (MPEP 503) Newly executed (original or copy) 12. X a. (Should be specifically itemized) Copy from a prior application (37 C.F.R. § 1.63(d)) * Small Entity Statement filed in prior application, (for continuation/divisional with Box 16 completed) 13. X Statement(s) Status still proper and desired **DELETION OF INVENTOR(S)** (PTO/SB/09-12) Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) named in the prior application, (if foreign priority is claimed) see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). Other NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT F ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Attach bar code label here) Mark D. Howell Name 2401 Research Blvd., Suite 205 Address Fort Collins Zip Code City State 80526 Telephone Fax Country USA 970-416-8567 970-416-8568 Registration No. (Attorney/Agent)

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11-20-99

Date

Name (Print/Type)

Signature

Mark D.

Howe11

PTO/SB/17 (6/99)

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FEE TRANSMITTA		Complete if Known							
		Application Number			ber		10		
for FY 1999		Filing Date				November 20, 1999	7		
Patent fees are subject to annual revision.		First Named Inventor				Howell, Mark D.	s.		
Small Entity payments must be supported by a small entity state otherwise large entity fees must be paid. See Forms PTOISB/0		Examiner Name					44		
See 37 C.F.R. §§ 1.27 and 1.28.	<i>3</i> -12.	Group / Art Unit					9,6		
TOTAL AMOUNT OF PAYMENT (\$) 680	•	Attorney Docket No.			No.	Cyto001	- 6		
METHOD OF BANKEYET ()	_								
METHOD OF PAYMENT (check one)	<u> </u>					LCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account	Larg Fee	ADDIT ge Entit e Fee de (\$)	y Smal Fee Code	Fee (\$)		Fee Description	Fee Paid		
Number	105	130	205	65	Surcha	rge - late filing fee or oath			
Deposit Account	127	50	227	25	Surcha cover s	rge - late provisional filing fee or heet.			
Name	139	130	139	130	Non-En	glish specification			
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147	2,520	147 2	2,520	For filin	g a request for reexamination			
	112	920*	112	920*		ting publication of SIR prior to er action			
2. X Payment Enclosed: X Check Order Other	113	1,840*	113	1,840*		iting publication of SIR after er action			
FEE CALCULATION	115	110	215	55	Extensi	on for reply within first month	L		
	116	380	216	190	Extensi	on for reply within second month	<u> </u>		
1. BASIC FILING FEE Large Entity Small Entity	117	870	217	435	Extensi	on for reply within third month			
Fee Fee Fee Fee Description	118	1,360	218	680	Extensi	on for reply within fourth month	<u> </u>		
4000 (4) 4000 (4)	128	1,850	228 9	925	Extensi	on for reply within fifth month	ļ		
101 760 201 380 Utility filing fee 380	119	300	219	150		of Appeal	 		
107 480 207 240 Plant filing fee	120	300	2 20	150	_	brief in support of an appeal	 1		
108 760 208 380 Reissue filing fee	121		221		•	t for oral hearing to institute a public use proceeding	 		
114 150 214 75 Provisional filing fee	138	•		•		to revive - unavoidable	 		
SUBTOTAL (1) (\$) 380	140		240	55		to revive - unintentional	 		
		1,210				sue fee (or reissue)	 		
2. EXTRA CLAIM FEES Fee from	142	1,210 430		605 215		issue fee			
Extra Claims below Fee Paid	143	433	243	213					

			=	xtra Claims	Fee from Fee Paid	143	430	243	215	Design issue fee		
Total Cl	aims [49		29 x	9 261	144	580	244	290	Plant issue fee		
Indeper Claims	ident	4	- 3**		39 - 39	122	130	122	130	Petitions to the Commissioner		
Multiple	Deper	dent				123	50	123	50	Petitions related to provisional applications		
**or number previously paid, if greater: For Reissues, see below						126	2 40	126	240	Submission of Information Disclosure Stmt	 	
Fee	Entity Fee e (\$)	Fee		Fee Des	scription	581	40	581	40	Recording each patent assignment per property (times number of properties)		
103	18	203	9	Claims in exce		146	760	246	380	Filing a submission after final rejection (37 CFR § 1.129(a))		
`102 104	78 260	202 204	39 130	•	laims in excess of 3 dent claim, if not paid	149	760	249	380	For each additional invention to be examined (37 CFR § 1.129(b))		
109	78	209	39	** Reissue ind over original	ependent claims patent	Other fee (specify)						
110	18	210	9	** Reissue clai	ims in excess of 20 ginal patent	Other fee (specify) Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
			SUB	STOTAL (2)	(\$) 680							

SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) Telephone 970-416-8567 Mark D. Howell (Attorney/Agent) November 20, 1999 Date Signature

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